INTELLECTUAL PROPERTY



MAY 0 8 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Docket No.: 594-25595-PCT-US

Ran Bachrach, et al.

Filing Date: 28 October 2003

Serial No.: 10/511,713

FOR: A METHOD FOR ESTIMATING POROSITY AND SATURATION IN A SUBSURFACE RESERVOIR

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

In response to the form, "Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US)," mailed 10 March 2006 for the above-referenced patent application, please find enclosed a Declaration / Power of Attorney document executed by the named inventors. Also enclosed is a return copy of the form entitled, "Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US)."

The Commissioner is hereby authorized to charge \$130.00 for the late oath or declaration surcharge, plus any additional fees or credit any overpayments, to Deposit Account No. 50-1720.

Sincerely yours

Liangang (Mark) Registration Number 48,276

Contact Information:

WesternGeco Intellectual Property Department 10001 Richmond Avenue, Houston, Texas 77042 P. O. Box 2469, Houston, Texas 77252-2469

Phone: 713-689-2625 Fax: 713-689-5777

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8 & 1.10

I hereby certify that this document and its attachments are being sent on the date indicated below to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 by:

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first class mail.

Express Mail: Post Office to Addressee No.

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L	U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT		ATTY, DOCKET NO.	
	10/511,713	Ran Bachrach	594-25595-PCT-US		
	DEA	RECEIVED	INTERNATIONAL APPLICATION NO.		
		MAR 1 6 2006	PCT/US03/34209		
		MAK I V ZUUU	I.A. FILING	3 DATE	PRIORITY DATE
		I.P. DEPT. 852R488DU.S.A.D.3 Inclose Response: Non-final FINAL BEADUNE: (Calumbianum)	10/28/2	2003	
(I			CONFIRMATION NO. 6353 371 FORMALITIES LETTER		
		Date Mailed: 03/10/2006 CPA	IPW Agent PP		

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/15/2004
- Copy of the International Search Report filed on 10/15/2004
- Oath or Declaration filed on 10/15/2004
- U.S. Basic National Fees filed on 10/15/2004
- Power of Attorney filed on 10/15/2004

The following Items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application
 by the International application number and international filing date. The current oath or declaration does
 not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

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Page 2 of 2

PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

PART 1 - ATTORNEY/APPLICANT COPY

 U.S. APPLICATION NUMBER NO.
 INTERNATIONAL APPLICATION NO.
 ATTY. DOCKET NO.

 10/511,713
 PCT/US03/34209
 594-25595-PCT-US

FORM PCT/DO/EO/905 (371 Formalities Notice)

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MAY 0 8 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Ran Bachrach, et al. § 8 Docket No.: 594-25595-PCT-US

§ §

Application Number: 10/511,713

Filing

Filing Date: 15 October 2004

FOR: A METHO FOR ESTIMATING POROSITY AND SATURATION IN A SUBSURFACE RESERVOIR

Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

REQUEST FOR RECORDAL OF ASSIGNMENT

The following documents are included:

- One original executed Assignment document (4 sheets); and
- Form PTO-1595 Recordation Form Cover Sheet (1 sheet)

The Commissioner is hereby authorized to charge \$40.00 for recording the assignment, plus any additional fees or credit any overpayments, to Deposit Account No. 50-1720.

Sincerely yours,

Liangang (Mark) Ye

Registration Number 48,276

WesternGeco Intellectual Property Department

10001 Richmond Avenue, Houston, Texas 77042

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Phone: 713-689-5799 Fax: 713-689-1977

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Rebecca Tan

Date

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